

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	23	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same (bus with switch\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:05
L6	18	("4007421" "4020463" "5084891" "5651015" "5719632" "6269454" "6504493" "6606728").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 03:57
L7	3	L6 and bus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 03:57
L8	2	((uncod\$4 or nonencod\$4 or "non-encoded" or ("not" adj1 encod\$4) or unencod\$4) near4 bits) same (compar\$4 near4 bits) same bus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:05
L9	219	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same ("MSB" or "LSB" or (least adj1 significant) or (most adj1 significant)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:07
L10	23	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same ("MSB" or "LSB" or (least adj1 significant) or (most adj1 significant))) same bus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:09
L11	184	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 05:17
L12	34	L11 and ((compar\$4 near3 bits) same ("MSB" or "LSB" or (least adj1 significant) or (most adj1 significant)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 05:30
L13	0	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same bus same marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:33
L14	0	L11 and (marker adj1 bit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:33
L15	2	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same marker)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:35

## EAST Search History

L16	0	L15 and (marker same (sepear\$4 near5 bits))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:36
L17	0	(marker same (sepear\$4 near5 bits))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:36
L18	161	(marker same (separat\$4 near5 bits))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:36
L19	89	(marker with (separat\$4 near5 bits))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:42
L20	1	(marker with (separat\$4 near5 bits)) same (invert\$5 or inversion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:37
L21	6	(marker with (separat\$4 near5 bits)) same bus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:37
L22	119	(marker with (separat\$4 near5 data)) same decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:42
L23	119	L22 not L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:42
L24	116	L22 not L19	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:45
L25	4	(marker adj1 bit) same (invert\$4 near3 bits) same bus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:46
L26	27	(marker adj1 bit) same (group near3 bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:47
L27	13	(marker adj1 bit) near3 separat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:49

## EAST Search History

L28	13	L27 and marker	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 05:04
L29	2	"6243779".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 05:07
L30	2	"20040153927".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 07:23
L31	245	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same switch\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 05:17
L32	30	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same switch\$4 same bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 05:17
L33	138	(compar\$4 near5 ("MSB" or "LSB" or (least adj1 significant) or (most adj1 significant))) same ((invert\$5 or inversion) near4 (bits or word or symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 05:33
L34	64	L33 and bus	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 08:00
L35	0	"6243779".pn. and (computer or software)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 06:05
L36	1	"6243779".pn. and (computer or software or processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 06:06
L37	1	"6243779".pn. and (computer or software or processor or instructions)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 06:06
L38	27	(Hamming adj1 distance) with (group near3 bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 07:24
L39	141	((determin\$4 or calculat\$4) near3 (Hamming adj1 distance)) with bits	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 07:28

## EAST Search History

L40	141	L39 and (Hamming adj1 distance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 07:28
L41	143	bits with (empty adj1 set)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 08:03
L42	5	(bits with (empty adj1 set)) same encod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 08:01
L43	143	L41 and (empty adj1 set)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 08:04
S1	5	(Pappalardo.in. or Notarangelo.in.) and (encod\$4 same (uncod\$4 or nonencod\$4 or non-encod\$4 or ("not" adj1 encod\$4)) same bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:04
S2	8060	375/295.ccls. or 375/240.05.ccls. or 375/254.ccls. or 370/476.ccls. or 714/775.ccls. or 341/50.ccls. or 382/242.ccls. or 714/25.ccls. or 714/735.ccls. or 714/775.ccls. or 714/777.ccls. or 714/792.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 21:19
S3	38	S2 and (compar\$4 near3 bits) same ((invert\$4 or inversion) with bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 21:19
S4	38	S2 and ((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/28 21:25
S5	184	((compar\$4 near3 bits) same ((invert\$4 or inversion) with bits) same bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 04:04
S6	180	S5 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/29 03:56